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PATENT APPLICATION
Docket: 14321.56

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TRANSMITTAL FOR PATENT APPLICATION

Sir:

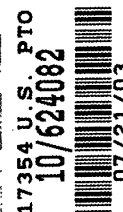
Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a United States patent application entitled **DISPERSION MONITORING METHOD AND APPARATUS FOR DISPERSION SLOPE TEMPERATURE DEPENDENCY COMPENSATION METHOD AND APPARATUS** in the name of the following inventors:

Inventor: Tetsuro Inui
Citizenship: Japan
Address: B-207, 9-2-11, Sugita, Isogo-Ku, Yokohama-shi,
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Inventor: Hidehiko Takara
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Kanagawa 238-0026, Japan

Inventor: Takashi Yamamoto
Citizenship: Japan
Address: 2-1-3-1-403, Hayashi, Yokosuka-shi
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Enclosed are the following:

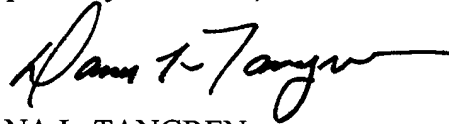


- ☒ A specification, claims, abstract, and cover page in total comprising thirty-eight (38) pages.
- ☒ Thirteen (13) sheets of drawings.
- ☒ A Certificate of Express Mailing by "Express Mail" certifying a filing date by use of Express Mail Label No. EV 319 223 405 US.
- ☒ No fees are enclosed.
- ☒ No Declaration, Power of Attorney, and Petition is enclosed.
- ☒ Priority to Japanese Application Serial No. 2002-214575 filed on July 23, 2002 is claimed under 35 U.S.C. § 119.
- ☐ A certified copy of foreign priority Application Serial No. _____.
- ☐ An Associate Power of Attorney.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 21st day of July 2003.

Respectfully submitted,



DANA L. TANGREN
Attorney for Applicant
Registration No. 37,246



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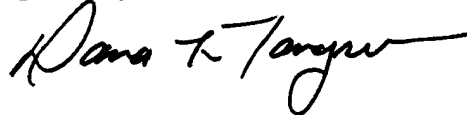
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I hereby certify that the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

- Patent Application in the names of Tetsuro Inui, Hidehiko Takara, and Takashi Yamamoto for DISPERSION MONITORING METHOD AND APPARATUS AND DISPERSION SLOPE TEMPERATURE DEPENDENCY COMPENSATION METHOD AND APPARATUS (38 pages)
- Drawings (13 sheets)
- Transmittal Letter (2 pages)
- Postcard

Dated this 21st day of July 2003.

Respectfully submitted,



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